

Message Text

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PAGE 01 MOSCOW 07751 141740Z
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 SOE-02 CIAE-00 DODE-00
INR-10 NSAE-00 PA-01 ICA-11 SP-02 L-03 ACDA-12
NSC-05 SS-15 CEQ-01 OMB-01 TRSE-00 /083 W
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R 141657Z APR 78
FM AMEMBASSY MOSCOW
TO SECSTATE WASHDC 0472
USDOE WASHDC
INFO USDOE GERMANTOWN MD
AMCONSUL LENINGRAD

LIMITED OFFICIAL USE MOSCOW 07751

USDOE FOR BILLY HILL

E. O. 11652: N/A
TAGS: TGEN, ENRG, US, UR
SUBJECT: US-USSR ENERGY AGREEMENT: GAS (08.05)

REF: (A) STATE 75349, (B) MOSCOW 4274, (C) MOSCOW
6800

1. ACADEMICIAN AGANBEGYAN, DIRECTOR OF THE INSTITUTE OF ECONOMICS AND ORGANIZATION OF INDUSTRIAL PRODUCTION, NOVOSIBIRSK, MENTIONED TO SCICOUNS APRIL 11 THAT PATON INSTITUTE IN XIEV HAS DEVELOPED A NEW TYPE OF LAMINATED GAS PIPELINE WHICH WILL PERMIT GAS TRANSMISSION AT GREATLY INCREASED PRESSURES. AGANBEGYAN SAID NEW PIPE HOLDS GREAT PROMISE FOR ACCELERATED DEVELOPMENT OF SIBERIAN GAS RESERVES. GAS IN PIPELINE WILL BE PARTIALLY CHILLED. AGANBEGYAN ESTIMATED NEW PIPES WILL BE PUT INTO USE WITHIN FIVE YEARS.

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2. COMMENT: ACCORDING TO SOVIET NEWS REPORTS EARLIER THIS YEAR MULTI-LAYERED PIPES AND PIPES WITH EXTERNAL AND INTERNAL FACTORY COATING ARE BEING CREATED. AMONG THE "ADVANCED TECHNICAL IDEAS" BEING CONSIDERED ARE PIPES OF UP TO 1620 MM DIAMETER, AND COOLING TO MINUS 70 DEGREES AT PRESSURES OF UP TO 100 ATMOSPHERES. BUT THIS IS THE FIRST THE EMBASSY HAS HEARD THAT THE PATON INSTITUTE IS

WORKING ON GAS PIPELINE DEVELOPMENT. WE SUGGEST DOE
INCLUDE A VISIT TO THE PATON INSTITUTE IN WARD LETTER TO
ZAYTSEV SPECIFYING ITEMS OF INTEREST FOR U.S. DELEGATION
HERE IN JUNE (REF C). TOON

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: AGREEMENTS, PIPELINES, GASES
Control Number: n/a
Copy: SINGLE
Draft Date: 14 apr 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780162-0355
Format: TEL
From: MOSCOW
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780455/aaaabuii.tel
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Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: c49c01b0-c288-dd11-92da-001cc4696bcc
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Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
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